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Docket No. F-9089

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 1795

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Joachim MAI, et al.

Serial No.

10/578,047

Filed

August 7, 2007

For

METHOD AND DEVICE FOR ION BEAM

PROCESSING OF SURFACES

Group Art Unit

1724

Examiner

Rodney Glenn McDonald

Confirmation No.

.5426

Customer No.

- 000028107

Certificate of Facsimile Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being transmitted in accordance with 37 CFR §1.6(d) to the United States Patent Office addressed to COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 on Jule 9, 2010 to facsimile no. (571) 273-8300.

TOTAL NUMBER OF PAGES TRANSMITTED: 13

PLEASE TRANSMIT ACKNOWLEDGMENT TO 212 953 7733

C. Bruce Hamburg (Name)

(Signature)

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMEN'T AFTER FINAL REJECTION UNDER 37 CFR 1.116

Sir:

In response to the final Office Action of April 20, 2011 entry of the present amendment effecting claim amendments to place the application in condition for

F9089 Anidmi AF 6-2011 (PC10).wpd

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allowance or remove issues from appeal, if required, is respectfully requested. Please amend the above-identified patent application as follows: